Sheet 1 of 2

FORM PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

SJO920010052US1

Application Number

10/072,522

Applicant

Allen et al.

Filing Date

February 6, 2002

Group Art Unit

Not yet assigned 2187

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KNM	4,310,883	1/12/82	Clifton et al.	364	200	
	5,428,758	6/27/95	Salsburg	395	400	
	5,506,986	4/9/96	Healy	395	600	
	5,644,696	7/1/97	Pearson et al.	395	182.04	
	5,761,503	6/2/98	Fisher	711	170	
	5,761,676	6/2/98	Wood et al.	707	202	
	5,790,886	8/4/98	Allen	395	825	
	5,812,565	9/22/98	Fendt et al.	371	40.2	
	5,608,890	3/1/97	Berger et al.	395	440	
	6,029,178	2/22/00	Martin et al.	707	201	
	6,065,108	5/16/00	Tremblay et al.	712	201	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
KNM	10020921	1/23/98	Japan (Abstract)			X	

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

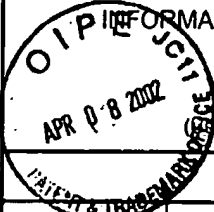
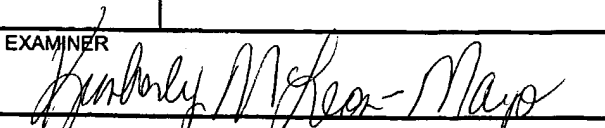
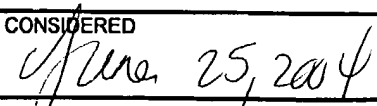
KNM	IBM Technical Disclosure Bulletin, "DASD Retrieval Via Outboard Multilevel Index Scan", p. 339-341, June 1979.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through  
citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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FORM PTO-1449				Docket Number (Optional) SJO920010052US1		Application Number 10/072,522	
<div style="text-align: center;">  <p>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</p> <p>(Use several sheets if necessary)</p> </div>				Applicant Allen et al.			
				Filing Date February 6, 2002		Group Art Unit Not yet assigned 2107	
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
KNM	6,115,784	9/5/00	Dorricott et al.	711	102	<div style="transform: rotate(-15deg);"> <b>RECEIVED</b>  APR 09 2002  Technology Center 2100 </div>	
S	6,189,015	2/13/01	Reed et al.	707	201		
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER	DATE CONSIDERED						
							
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